

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

KIRSCH, Peer et al.

Examiner: Sean Chiu Wu

Serial No.: 10/536,808, issued as

Group Art Unit: 1756

**U.S. Patent No. 7,291,367**, on Nov. 6, 2007

Filed: May 27, 2005

Confirmation No.: 4569

Title: LIQUID-CRYSTALLINE COMPOUNDS

**PETITION FOR CORRECTION OF INVENTORSHIP of PATENT**  
**UNDER 37 C.F.R. §1.324**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Applicants hereby request correction of the inventorship of the above-titled patent pursuant to 37 C.F.R. §1.324. The inventorship should be amended to add the inventor:

**Brigitte SCHULER**

Thus, the inventorship should now include the following inventors:

**Peer KIRSCH**  
**Alexander HAHN**  
**Eike POETSCH**  
**Volker MEYER**  
**Michael HECKMEIER**  
**Melanie KLASSEN-MEMMER**  
**Georg LUESSEM**  
**Christian HOCK**  
**Brigitte SCHULER**

Attached are:

- a statement by Ms. Schuler stating that the original error in inventorship in the application which became the patent arose without any deceptive intent on her part,

- a statement by the currently named inventors agreeing to the correction of inventorship to add Ms. Schuler,
- the written consent of the assignee to the correction in inventorship of the patent, and
- the petition fee under 37 C.F.R. §1.20(b).

Favorable action is earnestly solicited.

Respectfully submitted,

/John A. Sopp/

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John A. Sopp, Reg. No. 33,103  
Attorney/Agent for Applicant(s)

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& BRANIGAN, P.C.  
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Attorney Docket No.: MERCK-3018  
Date: February 8, 2008

JAS:sb

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

KIRSCH, Peer et al

Examiner: Sean Chiu Wu

Serial No.: 10/536,808, issued as

Group Art Unit: 1756

**U.S. Patent No. 7,291,361** on Nov. 6, 2007

Filed: May 27, 2005

Confirmation No.: 4569

Title: LIQUID-CRYSTALLINE COMPOUNDS

**STATEMENT OF OMITTED INVENTOR UNDER 37 C.F.R. §1.324(b)(1)**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

I, Brigitte SCHULER, hereby state that the omission of my name from the original list of inventors for the above-titled patented application arose without any deceptive intention on my part. The correct inventors for this application are:

Peer KIRSCH  
Alexander HAHN  
Eike POETSCH  
Volker MEYER  
Michael HECKMEIER  
Melanie KLASSEN-MEMMER  
Georg LUESSEM  
Christian HOCK  
Brigitte SCHULER

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

07-02-2008

Date

Brigitte Schuler  
Brigitte SCHULER

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

KIRSCH, Peer et al.

Examiner: Sean Chiu Wu

Serial No.: 10/536,808, issued as

Group Art Unit: 1756

**U.S. Patent No. 7,291,361** on Nov. 6, 2007

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Confirmation No.: 4569

Title: LIQUID-CRYSTALLINE COMPOUNDS

STATEMENT OF NAMED INVENTORS UNDER 37 C.F.R. §1.324(b)(2)

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

We,

Peer KIRSCH

Alexander HAHN

Eike POETSCH

Volker MEYER

Michael HECKMEIER

Melanie KLASSEN-MEMMER

Georg LUESSEM

Christian HOCK

as the currently named inventors of the above-titled patented application, hereby state that we agree to the change of inventorship in the above-titled patented application, by adding

**Brigitte SCHULER** as an inventor. The error in inventorship being corrected here arose without any deceptive intention on our part.

We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the patent.

07.02.2008

Date

P. Kirsch

Peer KIRSCH

07.02.2008

Date

Alexander Hahn

Alexander HAHN

07.02.2008

Date

Eike Poetsch

Eike POETSCH

07.02.2008

Date

Volker Meyer

Volker MEYER

07.02.2008

Date

Michael Heckmeier

Michael HECKMEIER

07.02.2008

Date

Melanie Klasen-Memmer

Melanie KLASEN-MEMMER

07.02.2008

Date

Georg Luessem

Georg LUESSEM

07.02.2008

Date

Christian Hock

Christian HOCK

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Title: LIQUID-CRYSTALLINE COMPOUNDS

CONSENT OF ASSIGNEE UNDER 37 C.F.R. §1.324(b)(3)

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

As authorized officers of the assignee of the above-identified application, Merck Patent Gesellschaft mit Beschränkter Haftung, we hereby consent on behalf of the assignee to the correction of inventorship in the above-captioned patented application by adding the inventor Brigitte SCHULER. Thus, the correct inventors for this application are:

Peer KIRSCH  
Alexander HAHN  
Eike POETSCH  
Volker MEYER  
Michael HECKMEIER  
Melanie KLASSEN-MEMMER  
Georg LUESSEM  
Christian HOCK  
Brigitte SCHULER



Name:	Title:	Date:
Dr. Plach	auth. employee	07.02.2008



Name:	Title:	Date:
Dr. Schoen	auth. employee	07.02.2008